

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091924AR\
 Data File : FD048344.D
 Signal(s) : FID2B.ch
 Acq On : 20 Sep 2024 02:56
 Operator : YP/AJ
 Sample : P4104-04
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 WC-14-5-7.5A-EPH-4

Integration File: autoint1.e
 Quant Time: Sep 20 05:22:22 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 090624.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 06 11:53:01 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18µm

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
4) S 2-Bromonaphthalene (S...	7.387	7219147	47.600 ug/ml
Spiked Amount 50.000		Recovery =	95.20%
6) S 2-Fluorobiphenyl (SURR)	8.238	5140483	53.799 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	107.60%
11) S ortho-Terphenyl (SURR)	11.275	7741548	45.122 ug/ml
Spiked Amount 50.000		Recovery =	90.24%

Target Compounds

(f)=RT Delta > 1/2 Window

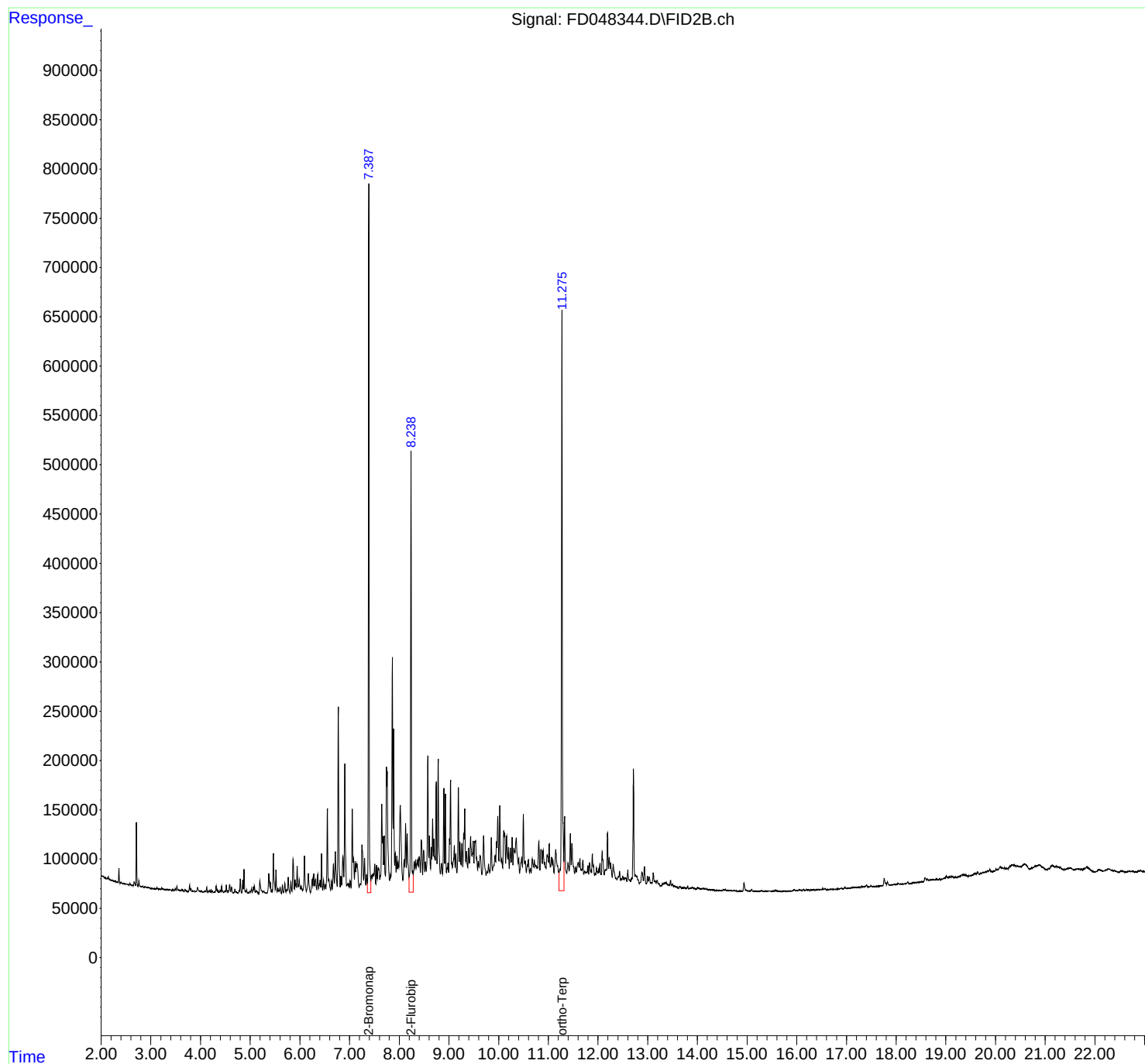
(m)=manual int.

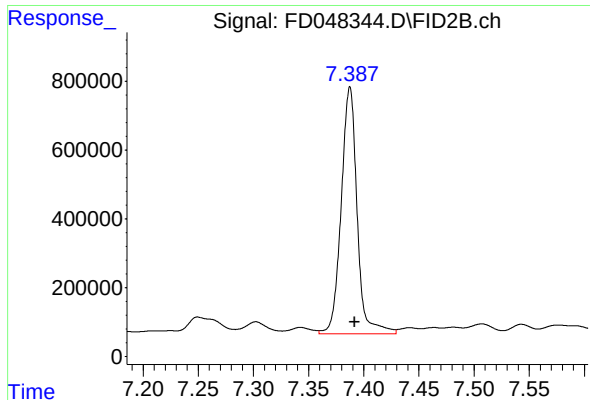
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091924AR\
Data File : FD048344.D
Signal(s) : FID2B.ch
Acq On : 20 Sep 2024 02:56
Operator : YP/AJ
Sample : P4104-04
Misc :
ALS Vial : 71 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :
WC-14-5-7.5A-EPH-4

Integration File: autoint1.e
Quant Time: Sep 20 05:22:22 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 090624.M
Quant Title : GC Extractables
QLast Update : Fri Sep 06 11:53:01 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

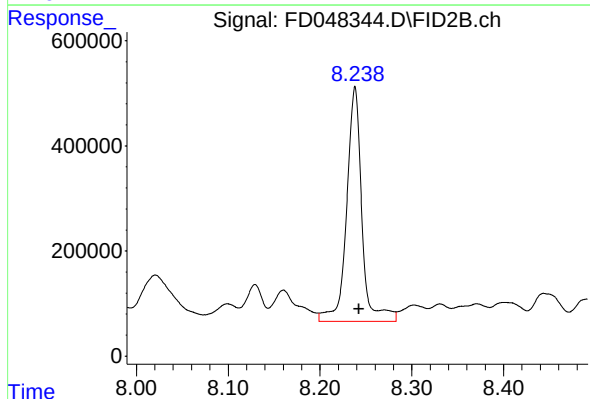




#4 2-Bromonaphthalene (SURR)

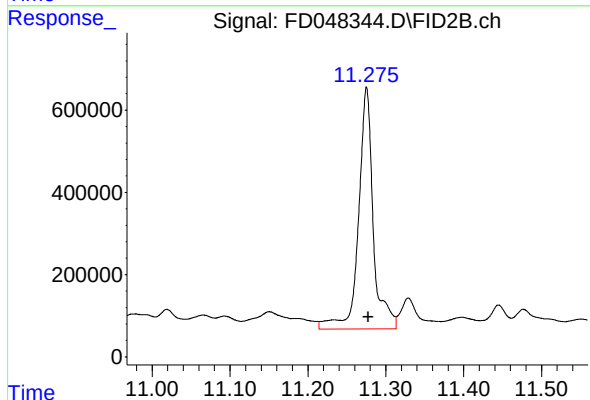
R.T.: 7.387 min
Delta R.T.: -0.004 min
Response: 7219147
Conc: 47.60 ug/ml

Instrument :
FID_D
ClientSampleId :
WC-14-5-7.5A-EPH-4



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.238 min
Delta R.T.: -0.005 min
Response: 5140483
Conc: 53.80 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.275 min
Delta R.T.: -0.002 min
Response: 7741548
Conc: 45.12 ug/ml